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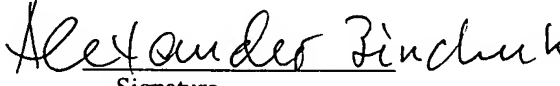
I hereby certify that this correspondence is being deposited with the United States postal Service "Express Mail" for delivery to the Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Alexandria, V.A. 22313.

Date: July 14, 2004  
DD02 Back PCT/PTO

14 JUL 2004

RAJENDRA KUMAR VERMA  
Rajendra Kumar Verma

Form PTD 1390 Department of Commerce Patent and Trademark Office TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED ELECTED OFFICE (DO/EOUS) CONCERNING A FILING UNDER 35 U.S.C. 371		Attorney's Docket Number: <b>DT-6832</b>
		U.S. Acquisition No. (if known, see 37 CFR 15) <b>10/501529</b>
INTERNATIONAL APPLICATION NO. <b>PCT/EP03/00237</b>	INTERNATIONAL FILING DATE <b>January 13, 2003</b>	PRIORITY DATE CLAIMED <b>January 15, 2002</b>
TITLE OF INVENTION <b>METHOD FOR THE PYROMETALLURGICAL TREATMENT OF METALS, METAL MELTS AND/OR SLAGS AND INJECTION DEVICE</b>		
APPLICANT(S) FOR DO//US <b>MATTHIAS MEYN, PETER MONHEIM, REINHARD SCHOLZ</b>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</li> <li><input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</li> <li><input type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set as 35 U.S.C.371(b) and PCT Articles 22 and 39(1).</li> <li><input type="checkbox"/> A proper demand for International Preliminary Examination was made by the 19<sup>th</sup> month from the earliest claimed priority date.</li> <li><input checked="" type="checkbox"/> A copy of the International Application as filed 935 U.S.C. 371(C)(2) <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li><input type="checkbox"/> has been transmitted by the International Bureau.</li> <li><input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ol> </li> <li><input checked="" type="checkbox"/> A TRANSLATION OF THE International Application into English 935 U.S.C. 371(c)(2).</li> <li><input type="checkbox"/> Amendments to the claims of the International Application under pct Article 19 (35 U.S.C. 371(c)(3) <ol style="list-style-type: none"> <li><input type="checkbox"/> are transmitted herewith (required if not transmitted by the International Bureau).</li> <li><input type="checkbox"/> have been transmitted by the International Bureau.</li> <li><input type="checkbox"/> have been made; however, the time limit for making such amendments has NOT expired.</li> <li><input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li><input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li><input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). <b>SIGNED</b></li> <li><input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>		
Items 11. To 16. Below concern other document(s) or information included:		
<ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98 with 5 reference(s)</li> <li><input checked="" type="checkbox"/> An Assignment document for recording. A Separate cover sheet in compliance with 37 CFR 3.28 and 3.31 are included.</li> <li><input checked="" type="checkbox"/> A FIRST preliminary amendment with a Marked-up copy of the claims. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.</li> <li><input type="checkbox"/> A substitute specification</li> <li><input type="checkbox"/> A change or power of attorney and/or address letter.</li> <li><input checked="" type="checkbox"/> other items or information: <ol style="list-style-type: none"> <li>Second copy of this transmittal letter</li> <li>PCT Request</li> <li>4 Sheet(s) of Drawings</li> <li>Examination Report w/ Translation</li> <li></li> <li></li> </ol> </li> </ol>		

Application No. if known, see 37 CFR 1.150 <b>10/501529</b>		International Application No PCT/EP03/00237		Attorney's Docket No.: <b>DT-6832</b>																																																																																							
17. <input type="checkbox"/> The following fees are submitted;  <b>Basic National Fee (35 cfr 1,492 (a)(1)-95):</b> Search Report has been prepared by the EPD OR JPO.....\$ 900.00  International preliminary fee paid to USPIO (37 CFR 1.482).....670.00  No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to up to (37 CFR 1.445 9a)(2)) .....760.00  Neither international preliminary fee (37 CFR 1.482) nor international search fee (37 CFR 1.4459A)(2)) paid to up to .....970.00  International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1(-94)) ..... 96.00  ENTER APPROXIMATE BASIC FEE AMOUNT =  Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 39 months from the earliest claimed priority date 937 CFR 1.482)  <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Claims</th> <th>Number Filed</th> <th>Number Extra</th> <th>Rate</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td>22- 20</td> <td>2</td> <td>x \$ 18.00</td> <td>\$ 36.00</td> <td></td> </tr> <tr> <td>Independent Claims</td> <td>2- 3</td> <td>0</td> <td>x \$ 78.00</td> <td>\$ 00.00</td> <td></td> </tr> <tr> <td colspan="4">Multiple dependent claims(s) (if applicable) = \$ 260.00</td> <td>\$ 00.00</td> <td></td> </tr> <tr> <td colspan="4">TOTAL OF ABOVE CALCULATIONS =</td> <td>\$ 936.00</td> <td></td> </tr> <tr> <td colspan="4">Reduction by 1/2 for filing by small entity, if applicable. (Applicant(s) is entitled to small entity status). (Note 37 CFR 1.9, 1.27, 1.28)</td> <td>\$ 00.00</td> <td></td> </tr> <tr> <td colspan="4">SUBTOTAL =</td> <td>\$ 936.00</td> <td></td> </tr> <tr> <td colspan="4">Processing fee of \$130.00 for furnishing English translation later than <input type="checkbox"/> 10 <input type="checkbox"/> 30 months from the earliest priority date 937 CFR 1.492(F)) +</td> <td>\$</td> <td></td> </tr> <tr> <td colspan="4">TOTAL NATIONAL FEE =</td> <td>\$ 936.00</td> <td></td> </tr> <tr> <td colspan="4">Fee for recording the enclosed assignment (37 CFR 1.21(H)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property =</td> <td>\$ 40.00</td> <td></td> </tr> <tr> <td colspan="4">TOTAL FEES ENCLOSED</td> <td>\$ 976.00</td> <td></td> </tr> <tr> <td colspan="4"></td> <td>Amount to be:</td> <td></td> </tr> <tr> <td colspan="4"></td> <td>Refunded</td> <td>\$</td> </tr> <tr> <td colspan="4"></td> <td>Charged</td> <td>\$ 976.00</td> </tr> </tbody> </table>				Claims	Number Filed	Number Extra	Rate			Total Claims	22- 20	2	x \$ 18.00	\$ 36.00		Independent Claims	2- 3	0	x \$ 78.00	\$ 00.00		Multiple dependent claims(s) (if applicable) = \$ 260.00				\$ 00.00		TOTAL OF ABOVE CALCULATIONS =				\$ 936.00		Reduction by 1/2 for filing by small entity, if applicable. (Applicant(s) is entitled to small entity status). (Note 37 CFR 1.9, 1.27, 1.28)				\$ 00.00		SUBTOTAL =				\$ 936.00		Processing fee of \$130.00 for furnishing English translation later than <input type="checkbox"/> 10 <input type="checkbox"/> 30 months from the earliest priority date 937 CFR 1.492(F)) +				\$		TOTAL NATIONAL FEE =				\$ 936.00		Fee for recording the enclosed assignment (37 CFR 1.21(H)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property =				\$ 40.00		TOTAL FEES ENCLOSED				\$ 976.00						Amount to be:						Refunded	\$					Charged	\$ 976.00	CALCULATIONS		PTO-USE ONLY	
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a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.  b. <input checked="" type="checkbox"/> please charge my Deposit Account No. 50-0955 in the amount of \$ <u>976.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.  c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-0955</u> . A duplicate copy of this sheet is enclosed.																																																																																											
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.37(a) or 9b) must be filed and granted to restore the application to pending status.																																																																																											
SEND ALL CORRESPONDENCE TO:  SIDLEY AUSTIN BROWN & WOOD, LLP 787 Seventh Avenue New York, NY 10019																																																																																											
 Signature																																																																																											
Alexander Zinchuck Name																																																																																											
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